Name (Print/Type)

Signature

Chun M. Ng

Approved for use through 10/31/2002. OMB 0651-0032

36,878

Date

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UTILITY	Attorney Docket No. 38493-8006US1					
PATENT APPLICATION	First Inventor Kimble Dong					
TRANSMITTAL	Title CN-CHIP DEAD PIXEL CORRECTION IN A CMOS IMAGING SENSOR					
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Express Mail Label No. EV335524032US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit en original end a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 13] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D	 7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: □ CD-ROM or CD-R (2 copies); or □ paper C. □ Statements verifying identity of above copies 					
 Reference to sequence listing, a table, or a computer program listing appendix 	ACCOMPANYING APPLICATIONS PARTS					
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
	11. English Translation Document (if applicable)					
	12. Information Disclosure					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 082,355 filed 05/20/1998 Prior application information: Examiner Rashawn N. Tillery Group / Art Unit: 2612 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. ☐ Claims the benefit ofApplication No						
17. CORRESPONDENCE ADDRESS						
☐ Customer Number 25096 or ☐ Correspondence address below						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (05-03) Approved for use through 04/30/2004. OMB 0651-0032

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	Complete if Known		
FEE TRANSMITTAL	Application Number		
, , 	Filing Date		
for FY 2003 Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Kimble Dong	
	Examiner Name		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit		
TOTAL AMOUNT OF PAYMENT (\$)507.00	Attorney Docket No.	38493-8006US1	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES			
Order	Large Entity	I Small Entity		
Deposit Account:	Fee Fee	Fee Fee	Fee Description Fee Paid	
Deposit Account Number 50-0665	Code (\$)	Code (\$)		
Deposit Account Name	1051 130	2051 65	Surcharge – late filing fee or oath	
The Commissioner is authorized to: (check all that apply)	1052 50	2052 25	Surcharge – late provisional filing fee or	
Charge fee(s) indicated below Credit any overpayments			cover sheet	
Charge any additional fee(s) during the pendency of this application	1053 130	1053 130	Non-English Specification	
Charge fee(s) indicated below, except for the filing fee	1812 2,520	1812 2,520	For filing a request for ex parte	
to the above-identified deposit account.	1804 920*	1804 920*	reexamination Requesting publication of SIR prior to	
FEE CALCULATION	1004 920	1004 920	Examiner action	
1. BASIC FILING FEE	1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
Large Entity Small Entity	1251 110	2251 55	Extension for reply within first month	
Fee Fee Fee Fee Description Fee Paid	1252 420	2252 210	Extension for reply within second month	
Code (\$) Code (\$)	1253 950	2253 475	Extension for reply within third month	
1001 770 2001 385 Utility filing fee 385	1254 1.480	2254 740	Extension for reply within fourth month	
1002 340 2002 170 Design filing fee	1255 2,010	2255 1,005	Extension for reply within fifth month	
1003 530 2003 265 Plant filing fee	1401 330	2401 165	Notice of Appeal	
1004 770 2004 385 Reissue filing fee	1402 330	2402 165	Filing a brief in support of an appeal	
1205 160 2005 80 Provisional filing fee	1403 290	2403 145	Request for oral hearing	
SUBTOTAL (1) (\$) 385	1451 1,510	1451 1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452 110	2452 55	Petition to revive - unavoidable	
Fee from	1453 1,330	2453 665	Petition to revive - unintentional	
Extra Claims below Fee Paid	1501 1,330	2501 665	Utility issue fee (or reissue)	
Total Claims 24 -20** = 4 X 9 = 36	1502 480	2502 240	Design issue fee	
Independent Claims 5 - 3** = 2 X 43 = 86	1503 640	2503 320	Plant issue fee	
Multiple Dependent 0 = 0	1460 130	1460 130	Petitions to the Commissioner	
	1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	1806 180	1806 180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021 40	8021 40	Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20			property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385	Filing a submission after final rejection	
1203 290 2203 145 Multiple dependent claim, if not paid			(37 CFR 1.129(a))	
1204 86 2204 43 ** Reissue independent claims over original patent	1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1801 770	2801 385	Request for Continued Examination (RCE)	
and over original patent	1802 900	1802 900	Request for expedited examination of a	
SUBTOTAL (2) (5) 122 design application				
	Other fee (specify)			
	*Reduced by 8	Basic Filing Fee	Paid SUBTOTAL (3) (\$) 0	
**or number previously paid, if greater; For Reissues, see above				

SUBMITTED BY			(Complete (if applicable)
Name (Print/Type)	Chun M. Ng	Registration No. (Attorney/Agent) 36,878	Telephone 206-359-6488
Signature			Date 10/19/03

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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